



Pulse Start Metal Halide Standard

MS400/HOR/ED28/PS 12PK

Philips Pulse Start Metal Halide Lamps offer an optimized metal halide system for greater efficiency and lumen maintenance.

Warnings and Safety

• R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

Product data

General Information		
Cap-Base	E39 [Single Contact Mogul Screw]	
Operating Position	P15 [Parallel +/-15D or Horizontal(HOR)]	
Life to 50% Failures (Nom)	20,000 hour(s)	
Light Technical		
Color Code	640 [CCT of 4000K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	385	
Chromaticity Coordinate Y (Nom)	390	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (Rated) (Min)	97.5 lm/W	
Luminous Efficacy (rated) (Nom)	100 lm/W	
Color rendering index (CRI)	68	

3.2 A
135 V
135 V
Clear
Hard Glass
ED28
50 mg
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PS MH Std 400W/640 Mog ED28 1WR

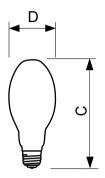
Datasheet, 2023, April 16 data subject to change

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Order code	232538
Material Nr. (12NC)	928601165601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677232535

Numerator - Packs per outer box	12
EAN/UPC - Case	50046677232530

Dimensional drawing



Product	D	C (max)
PS MH Std 400W/640 Mog ED28 1WR	3.5 inch	8.3 inch

